

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	6428	spring same cover same filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 12:16
L2	720	spring same cover same filter same vacuum	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 12:16
L3	121	"15"/\$.cls. and (spring same cover same filter same vacuum)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/06/05 12:16
L4	13	("2864462" "3639939" "4670937" "4724574" "4851019" "4885013" "4961765" "5158635" "5221303" "5468272" "5472460" "5472465").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 12:39
S1	31	((("6406505") or ("3591888") or ("2794513") or ("4426211") or ("2183737") or ("6010561") or ("20020088078") or ("1176118"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 11:42
S2	21	((("6406505") or ("3591888") or ("2794513") or ("4426211") or ("2183737") or ("6010561") or ("20020088078"))).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 11:44
S3	0	A47L009/010.ipc.	US-PGPUB; USPAT	OR	OFF	2006/09/19 11:44
S4	183	A47L009/10.ipc.	US-PGPUB; USPAT	OR	OFF	2006/09/19 11:45

EAST Search History

S5	2312	A47L009/10.ipc.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 11:46
S6	2	"11076118"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 11:46
S7	8	((("5230722") or ("6145160") or ("5946771") or ("20030167590") or ("6073302") or ("6626973") or ("6195835") or ("6640385")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 11:47
S8	1469	(15/327.1-327.7).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 14:09
S9	0	("("3320727" "3621640" "3793813" "3856488" "4125386" "4426211" "4699641" "4705547" "6596044").PN.)).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 14:09
S10	9	("3320727" "3621640" "3793813" "3856488" "4125386" "4426211" "4699641" "4705547" "6596044").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/19 14:09
S11	10	("20020184731" "20030221277" "3636681" "3856488" "4185976" "4314385" "4699641" "5779745" "5935279" "6243912").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/06/05 12:15
S12	8	("2226630" "2643733" "3621640" "3816983" "4111670").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 14:45
S13	32	("4426211").URPN.	USPAT	OR	OFF	2006/09/19 14:49
S14	14	("2432757" "3320727" "3696591" "4268288" "5230722" "5294218" "5525396" "5681363" "5858038" "5935279" "6090174" "6269518").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 14:53
S15	7538	filter same net	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:10

EAST Search History

S16	11	S8 and filter same net	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:27
S17	19	("3621640").URPN.	USPAT	OR	OFF	2006/09/19 15:18
S18	12488	sponge and (net or mesh)	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:23
S19	7	S8 and sponge and (net or mesh)	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:23
S20	40	S8 and filter same mesh	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:27
S21	2	S8 and safety same lever	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:44
S22	9	15/347.ccls. and filter adj6 brush	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:51
S23	1372	15/347	US-PGPUB; USPAT	OR	OFF	2006/09/19 15:51
S24	3304	(15/327.1-327.1,347,352,353).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 15:52
S25	2255	S24 not bag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 16:01
S26	97	S24 and bagless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/19 15:52
S27	517	S24 and (clip or hook)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:05

EAST Search History

S28	56	S24 and (clip or hook) same (groove)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:09
S29	9	"1377721"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:10
S30	1	"200272967"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:13
S31	3	"6913635"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/19 16:13
S32	7	("3425192" "4593429" "6026540" "6289553" "6341404" "6712868"). PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/19 16:15
S33	2	("20040205926" "3621640").PN.	US-PGPUB; USPAT	OR	OFF	2006/09/20 15:34
S34	1518	(55/337,357).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 15:34
S35	979	S34 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/09/20 15:34

EAST Search History

S36	988	S34 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:37
S37	29	S36 and bagless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:35
S38	732	S36 not bag	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/20 15:35